IMPROVED GENERATOR MONITORING, CONTROL AND EFFICIENCY

ABSTRACT OF THE DISCLOSURE

A system for generating electricity includes a generator and an interface. The generator is coupled to the interface and provides data to the interface regarding electricity generation. The interface is coupled to control node for monitoring controlling the generator. The control node may be coupled to the generator through a medium such as the internet. In some aspects of the invention, continuous emissions monitoring system is provided for fossil-fuel based generators to enhance operation and reduce emissions of such generators.

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